

CLAIMS

What is claimed is:

1. A method for detecting emotion in a voice by utilizing statistics comprising the steps of:

- 5 (a) providing a database having statistics including statistics of human associations of voice parameters with emotions;
- (b) receiving a voice signal;
- (c) extracting at least one feature of the voice signal;
- (d) comparing the extracted voice feature to the voice
- 10 parameters in the database;
- (e) selecting an emotion from the database based on the comparison of the extracted voice feature to the voice parameters; and outputting the selected emotion.